Fuel Economy to cover the hopper during transit. from splattering during pumping and folds down and latches a vibrator. The unique design of the splash guard protects the unit hopper features hard-faced remixer paddles and Putzmeister’s EZ Clean Out RS 907A hopper is engineered for profitability with an estimated 10-15% savings.

Econo-Gear makes a significant impact on job site safety and even when pumping a full load, even when pumping a full load, lower rpm, achieving less stress on wear items, lower noise levels Switch gears and save with Putzmeister’s patented Econo-Gear.™ Switch gears and save with Putzmeister’s patented Econo-Gear.™ The exclusive design allows the Mack chassis engine to run at a remote remains completely functional.

Like Putzmeister’s advanced radio remote technology, the standard proportional cable remote offers smoother operation standard proportional radio remote malfunctions, the cable remote remains completely functional.

Fully Proportional Cable Remote

- Full articulation
- Hand and remote operation
- Controls all boom functions from ground level
- Convenient access to all controls
- User friendly display

Putzmeister America, Inc.
1732 30th Street
Sturtevant, WI 53177 USA
Telephone (262) 884-3020
Facsimile (262) 884-0323
www.putzmeister.com

28Z-Meter Truck-Mounted Specifications

<table>
<thead>
<tr>
<th>RS 907A Hopper</th>
<th>4-Section Boom</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st section articulation</td>
<td>66&quot;</td>
</tr>
<tr>
<td>2nd section articulation</td>
<td>66&quot;</td>
</tr>
<tr>
<td>3rd section articulation</td>
<td>54&quot;</td>
</tr>
<tr>
<td>4th section articulation</td>
<td>48&quot;</td>
</tr>
<tr>
<td>1st section length</td>
<td>19'</td>
</tr>
<tr>
<td>2nd section length</td>
<td>19'</td>
</tr>
<tr>
<td>3rd section length</td>
<td>19'</td>
</tr>
<tr>
<td>4th section length</td>
<td>17' 11&quot;</td>
</tr>
</tbody>
</table>

Pump Specifications

- Free Flow
- Standard
- S

Concrete cylinder diameter
- Free Flow
- Standard
- S

Output — rod side
- Free Flow
- Standard
- S

Piston side
- Free Flow
- Standard
- S

Hydraulic system pressure
- Free Flow
- Standard
- S

Differential cylinder diameter
- Free Flow
- Standard
- S

Full articulation
- Free Flow
- Standard
- S

Maximum theoretical values listed

Rear axle weight 28,865 lbs (13,093kg)
Front axle weight 15,435 lbs (7,001kg)
Height 12' 7" (3.84m)
Length 32' 11" (10.03m)

FS 874A Hopper

Putzmeister’s FS 874A Hopper is engineered for performance and easy maintenance. A filtering unit, 8,000 gal. (30,000L) capacity, the hopper features hard-faced remixer paddles and reduced fuel consumption. Even above pumping a full load, Econo-Gear makes a significant impact on job site safety and profitability with an estimated 10-15% savings.

Fully Proportional Cable Remote

- Full articulation
- Hand and remote operation
- Controls all boom functions from ground level
- Convenient access to all controls
- User friendly display

Putzmeister America, Inc.
1732 30th Street
Sturtevant, WI 53177 USA
Telephone (262) 884-3020
Facsimile (262) 884-0323
www.putzmeister.com

28Z-Meter Truck-Mounted Specifications

<table>
<thead>
<tr>
<th>RS 907A Hopper</th>
<th>4-Section Boom</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st section articulation</td>
<td>66&quot;</td>
</tr>
<tr>
<td>2nd section articulation</td>
<td>66&quot;</td>
</tr>
<tr>
<td>3rd section articulation</td>
<td>54&quot;</td>
</tr>
<tr>
<td>4th section articulation</td>
<td>48&quot;</td>
</tr>
<tr>
<td>1st section length</td>
<td>19'</td>
</tr>
<tr>
<td>2nd section length</td>
<td>19'</td>
</tr>
<tr>
<td>3rd section length</td>
<td>19'</td>
</tr>
<tr>
<td>4th section length</td>
<td>17' 11&quot;</td>
</tr>
</tbody>
</table>

Pump Specifications

- Free Flow
- Standard
- S

Concrete cylinder diameter
- Free Flow
- Standard
- S

Output — rod side
- Free Flow
- Standard
- S

Piston side
- Free Flow
- Standard
- S

Hydraulic system pressure
- Free Flow
- Standard
- S

Differential cylinder diameter
- Free Flow
- Standard
- S

Full articulation
- Free Flow
- Standard
- S

Maximum theoretical values listed

Rear axle weight 28,865 lbs (13,093kg)
Front axle weight 15,435 lbs (7,001kg)
Height 12' 7" (3.84m)
Length 32' 11" (10.03m)

FS 874A Hopper

Putzmeister’s FS 874A Hopper is engineered for performance and easy maintenance. A filtering unit, 8,000 gal. (30,000L) capacity, the hopper features hard-faced remixer paddles and reduced fuel consumption. Even above pumping a full load, Econo-Gear makes a significant impact on job site safety and profitability with an estimated 10-15% savings.

Fully Proportional Cable Remote

- Full articulation
- Hand and remote operation
- Controls all boom functions from ground level
- Convenient access to all controls
- User friendly display

Putzmeister America, Inc.
1732 30th Street
Sturtevant, WI 53177 USA
Telephone (262) 884-3020
Facsimile (262) 884-0323
www.putzmeister.com

28Z-Meter Truck-Mounted Specifications

<table>
<thead>
<tr>
<th>RS 907A Hopper</th>
<th>4-Section Boom</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st section articulation</td>
<td>66&quot;</td>
</tr>
<tr>
<td>2nd section articulation</td>
<td>66&quot;</td>
</tr>
<tr>
<td>3rd section articulation</td>
<td>54&quot;</td>
</tr>
<tr>
<td>4th section articulation</td>
<td>48&quot;</td>
</tr>
<tr>
<td>1st section length</td>
<td>19'</td>
</tr>
<tr>
<td>2nd section length</td>
<td>19'</td>
</tr>
<tr>
<td>3rd section length</td>
<td>19'</td>
</tr>
<tr>
<td>4th section length</td>
<td>17' 11&quot;</td>
</tr>
</tbody>
</table>

Pump Specifications

- Free Flow
- Standard
- S

Concrete cylinder diameter
- Free Flow
- Standard
- S

Output — rod side
- Free Flow
- Standard
- S

Piston side
- Free Flow
- Standard
- S

Hydraulic system pressure
- Free Flow
- Standard
- S

Differential cylinder diameter
- Free Flow
- Standard
- S

Full articulation
- Free Flow
- Standard
- S

Maximum theoretical values listed

Rear axle weight 28,865 lbs (13,093kg)
Front axle weight 15,435 lbs (7,001kg)
Height 12' 7" (3.84m)
Length 32' 11" (10.03m)
28Z-Meter

Truck-Mounted Concrete Boom Pump Standard Features

- **Modular Flatpack** access to the S-Valve and shift cylinders.
- **Maintenance is necessary.** This feature also provides easier Pump cells can be switched out as jobs require or when a building when necessary. Convenient fold-down side panels offer easy access to deck storage. This model travels easily, sets up quickly and performs reliably pour after pour.

**Boom Operation and Control**
- Fully proportional HBC radio remote
- **Smooth and precise boom positioning**
- **Fully proportional cable remote with 130 (490kg)**
- **Gear Pump Control (GPC)**
- Modular Boom Control (MBC)
- 240 control box

**Outriggers**
- Fully hydraulic outriggers
- Small outrigger footprint for easy set up in tight areas
- Front outriggers extend diagonally out and down
- Rear outriggers extend down
- Four outrigger pads in four side compartments
- Bubbles for indications

**Operational Features**
- **Unique pedestal design allows all booms**
- **Reck and precision steering system for better weight distribution, minimizes pressure peaks and the potential for greater net reach**
- **Access openings simply changing the S-Valve pipe and turret pipe**
- **Easy access large single-section filter with indicator pad**
- **Condensation trap in the tank for water collection**
- **Two pump sections with fold-down side panels for convenient pipe and hose storage**
- **Manual lubrication**
- Side-mounted aluminium tool boxes
- Integrated work lights
- **Breakaway rear steps**

**Putzmeister's Free Flow Hydraulics**
- **Fully proportional HBC radio remote**
- **Smooth and precise boom positioning**
- **Fully proportional cable remote with 130 (490kg)**
- **Gear Pump Control (GPC)**
- Modular Boom Control (MBC)
- 240 control box

**Clean Out**
- Fast and easy clean-out
- **496 psi (34 bar) hydraulically driven water pump**
- **Wash in and boom**
- **Integrated till gaggle (500L) water tank**

**Key Advantages of Putzmeister's Free Flow Hydraulics:**
- **Constant pressure on material in the delivery line ensures pumping is smooth and the flow of concrete is consistent.**
- **The intelligent design eliminates wear-inducing pressure peaks, increases service life and makes our pumps extremely powerful.**

**Putzmeister Free Flow Hydraulics in a Closed Loop System**
- **The pumps at the heart of Putzmeister's free flow pumping system are directional variable displacement piston pumps. Depending on stroke, oil flows in a closed loop from either port A or port B on the pump to the hydraulic cylinders.**
- Depending on specific pump cell size, up to 20% of the oil leaves the simple closed loop system during each stroke through a flushing valve on the main pump and cycles to a cooler before it returns to the hydraulic oil tank. Removing and cooling only this minimal amount of oil is possible because, unlike an open loop system, the oil flows freely without passing through any unnecessary valves that can generate heat.

**Putzmeister's modular core is only available with the RS 905A hopper.**

**Putzmeister's sweeper cleans the turret pipe and the potential for greater net reach.**

**Putzmeister's Free Flow Hydraulics:**
- **Fully proportional HBC radio remote**
- **Smooth and precise boom positioning**
- **Fully proportional cable remote with 130 (490kg)**
- **Gear Pump Control (GPC)**
- Modular Boom Control (MBC)
- 240 control box

**Clean Out**
- Fast and easy clean-out
- **496 psi (34 bar) hydraulically driven water pump**
- **Wash in and boom**
- **Integrated till gaggle (500L) water tank**

**Key Advantages of Putzmeister's Free Flow Hydraulics:**
- **Constant pressure on material in the delivery line ensures pumping is smooth and the flow of concrete is consistent.**
- **The intelligent design eliminates wear-inducing pressure peaks, increases service life and makes our pumps extremely powerful.**

**Putzmeister Free Flow Hydraulics in a Closed Loop System**
- **The pumps at the heart of Putzmeister's free flow pumping system are directional variable displacement piston pumps. Depending on stroke, oil flows in a closed loop from either port A or port B on the pump to the hydraulic cylinders.**
- Depending on specific pump cell size, up to 20% of the oil leaves the simple closed loop system during each stroke through a flushing valve on the main pump and cycles to a cooler before it returns to the hydraulic oil tank. Removing and cooling only this minimal amount of oil is possible because, unlike an open loop system, the oil flows freely without passing through any unnecessary valves that can generate heat.

**Putzmeister's modular core is only available with the RS 905A hopper.**

**Putzmeister's sweeper cleans the turret pipe and the potential for greater net reach.**

**Putzmeister's Free Flow Hydraulics:**
- **Fully proportional HBC radio remote**
- **Smooth and precise boom positioning**
- **Fully proportional cable remote with 130 (490kg)**
- **Gear Pump Control (GPC)**
- Modular Boom Control (MBC)
- 240 control box

**Clean Out**
- Fast and easy clean-out
- **496 psi (34 bar) hydraulically driven water pump**
- **Wash in and boom**
- **Integrated till gaggle (500L) water tank**

**Key Advantages of Putzmeister's Free Flow Hydraulics:**
- **Constant pressure on material in the delivery line ensures pumping is smooth and the flow of concrete is consistent.**
- **The intelligent design eliminates wear-inducing pressure peaks, increases service life and makes our pumps extremely powerful.**

**Putzmeister Free Flow Hydraulics in a Closed Loop System**
- **The pumps at the heart of Putzmeister's free flow pumping system are directional variable displacement piston pumps. Depending on stroke, oil flows in a closed loop from either port A or port B on the pump to the hydraulic cylinders.**
- Depending on specific pump cell size, up to 20% of the oil leaves the simple closed loop system during each stroke through a flushing valve on the main pump and cycles to a cooler before it returns to the hydraulic oil tank. Removing and cooling only this minimal amount of oil is possible because, unlike an open loop system, the oil flows freely without passing through any unnecessary valves that can generate heat.

**Putzmeister's modular core is only available with the RS 905A hopper.**

**Putzmeister's sweeper cleans the turret pipe and the potential for greater net reach.**

**Putzmeister's Free Flow Hydraulics:**
- **Fully proportional HBC radio remote**
- **Smooth and precise boom positioning**
- **Fully proportional cable remote with 130 (490kg)**
- **Gear Pump Control (GPC)**
- Modular Boom Control (MBC)
- 240 control box

**Clean Out**
- Fast and easy clean-out
- **496 psi (34 bar) hydraulically driven water pump**
- **Wash in and boom**
- **Integrated till gaggle (500L) water tank**

**Key Advantages of Putzmeister's Free Flow Hydraulics:**
- **Constant pressure on material in the delivery line ensures pumping is smooth and the flow of concrete is consistent.**
- **The intelligent design eliminates wear-inducing pressure peaks, increases service life and makes our pumps extremely powerful.**
Switch gears and save with Putzmeister’s patented Econo-Gear™. The unique design of the splash guard protects the unit with an estimated 10-15% savings.

Like Putzmeister’s advanced radio remote technology, the standard proportional cable remote offers smoother operation and more precise positioning of booms. Unlike other proportional systems, all functions are completely independent so if the remote remains completely functional.

Fully Proprietary Cunning Variable

Use Putzmeister’s advanced radio remote technology, the standard proportional cable remote offers smoother operation and more precise positioning of booms. Unlike other proportional systems, all functions are completely independent so if the remote remains completely functional.

- 29" (733 mm) vertical reach
- Up to 230 yd^3/hr (166 m^3/hr) maximum output
- Exclusive Multi-Z boom design
- Short overall length without overhang
- Front tow package available

28Z-Meter Truck-Mounted Specifications

- Length: 89’ 7” (27.31m)
- Width: 10’ 2” (3.10m)
- Height: 12’ 7” (3.84m)
- Wheeldbase: 19’ 3” (5.88m)
- Front axle weight: 15,435 lbs (7,001kg)
- Rear axle weight: 20,805 lbs (9,437kg)
- Approx. total weight: 44,000 lbs (20,000kg)

Weights are approximate and include pump, boom, truck, full hydraulic oil, driver and some fuel. Varies with options selected.

28Z-Meter Specifications

<table>
<thead>
<tr>
<th>Section</th>
<th>Length</th>
<th>Articulation</th>
<th>Max strokes per minute</th>
<th>Stroke length</th>
<th>Cylinder diameter</th>
<th>Pressure — rod side</th>
<th>Outrod side</th>
<th>Output — rod side</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st</td>
<td>19’ 3” (5.88m)</td>
<td>Front to rear</td>
<td>132</td>
<td>9” (230mm)</td>
<td>5.5” (140mm)</td>
<td>150 psi (10 bar)</td>
<td>25” (650mm)</td>
<td>185 gal (700L)</td>
</tr>
<tr>
<td>2nd</td>
<td>21’ 4” (6.50m)</td>
<td>Front to rear</td>
<td>132</td>
<td>9” (230mm)</td>
<td>5.5” (140mm)</td>
<td>185 psi (12 bar)</td>
<td>25” (650mm)</td>
<td>185 gal (700L)</td>
</tr>
<tr>
<td>3rd</td>
<td>20’ 5” (6.23m)</td>
<td>Front to rear</td>
<td>83</td>
<td>9” (230mm)</td>
<td>5.5” (140mm)</td>
<td>210 psi (14 bar)</td>
<td>25” (650mm)</td>
<td>185 gal (700L)</td>
</tr>
<tr>
<td>4th</td>
<td>17’ 1” (5.20m)</td>
<td>Rear to front</td>
<td>83</td>
<td>9” (230mm)</td>
<td>5.5” (140mm)</td>
<td>210 psi (14 bar)</td>
<td>25” (650mm)</td>
<td>185 gal (700L)</td>
</tr>
</tbody>
</table>

For available options, please refer to price list.

Dimensions will vary with different truck makes, models and specifications.

Switch gears and save with Putzmeister’s patented Econo-Gear™. The unique design of the splash guard protects the unit with an estimated 10-15% savings.

Like Putzmeister’s advanced radio remote technology, the standard proportional cable remote offers smoother operation and more precise positioning of booms. Unlike other proportional systems, all functions are completely independent so if the remote remains completely functional.

- 29” (733 mm) vertical reach
- Up to 230 yd^3/hr (166 m^3/hr) maximum output
- Exclusive Multi-Z boom design
- Short overall length without overhang
- Front tow package available

28Z-Meter Truck-Mounted Specifications

- Length: 89’ 7” (27.31m)
- Width: 10’ 2” (3.10m)
- Height: 12’ 7” (3.84m)
- Wheeldbase: 19’ 3” (5.88m)
- Front axle weight: 15,435 lbs (7,001kg)
- Rear axle weight: 20,805 lbs (9,437kg)
- Approx. total weight: 44,000 lbs (20,000kg)

Weights are approximate and include pump, boom, truck, full hydraulic oil, driver and some fuel. Varies with options selected.

28Z-Meter Specifications

<table>
<thead>
<tr>
<th>Section</th>
<th>Length</th>
<th>Articulation</th>
<th>Max strokes per minute</th>
<th>Stroke length</th>
<th>Cylinder diameter</th>
<th>Pressure — rod side</th>
<th>Outrod side</th>
<th>Output — rod side</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st</td>
<td>19’ 3” (5.88m)</td>
<td>Front to rear</td>
<td>132</td>
<td>9” (230mm)</td>
<td>5.5” (140mm)</td>
<td>150 psi (10 bar)</td>
<td>25” (650mm)</td>
<td>185 gal (700L)</td>
</tr>
<tr>
<td>2nd</td>
<td>21’ 4” (6.50m)</td>
<td>Front to rear</td>
<td>132</td>
<td>9” (230mm)</td>
<td>5.5” (140mm)</td>
<td>185 psi (12 bar)</td>
<td>25” (650mm)</td>
<td>185 gal (700L)</td>
</tr>
<tr>
<td>3rd</td>
<td>20’ 5” (6.23m)</td>
<td>Front to rear</td>
<td>83</td>
<td>9” (230mm)</td>
<td>5.5” (140mm)</td>
<td>210 psi (14 bar)</td>
<td>25” (650mm)</td>
<td>185 gal (700L)</td>
</tr>
<tr>
<td>4th</td>
<td>17’ 1” (5.20m)</td>
<td>Rear to front</td>
<td>83</td>
<td>9” (230mm)</td>
<td>5.5” (140mm)</td>
<td>210 psi (14 bar)</td>
<td>25” (650mm)</td>
<td>185 gal (700L)</td>
</tr>
</tbody>
</table>

For available options, please refer to price list.

Dimensions will vary with different truck makes, models and specifications.